

1/21/85

50840-5-F

HOUSEHOLD PROJECTIONS FOR CALIFORNIA COUNTIES: 1980-2000

Report 84 P-2

Population Research Unit
1025 P Street
Sacramento, California

(916) 322-4651

August 1984

This report contains projections of the household population, the number of households, and the average household size (also known as the average number of persons per household) for California and each of the 58 counties.

In determining the household population, a distinction is made between the portion of the population living in households and that living in group quarters (i.e. military barracks, college dormitories, old age institutions, and prisons). The household population is obtained by subtracting the group quarters population from the total population. The various components of the group quarters population are projected based on past trends and, where available, projections from the State department which administers the group quarter facility. The sum of the projected group quarters population by age and sex is subtracted from the age/sex groups of the Baseline 83 population projections to yield the household population for the projected years.

The probability of a member of each age cohort being a householder, the headship rate, is projected on the basis of recent trends and assumptions about the future. Two of the major assumptions implied by the projections are that the 1980 through 1984 trend in the average size of households (and the related trend in headship rates) will continue through 1985 and after 1985 headship rates will return to the trends of the 1970's. The projection for 1985 is based on trend analysis of persons per household from the Annual City Estimates (Series E-1) published by the Department. From the 1985 projection of persons per household, a total number of householders is calculated and distributed by age. To project after 1985, the mean of the counties age-specific headship rates is projected using historical trends. To project the counties it is assumed that the age-specific individual county headship rates will merge gradually toward the projected mean of the counties' rates. By the year 2000, a county's difference from the mean will be 75 percent

of its difference from the 1985 mean. These probabilities are applied to the age distribution of the projected household population yielding the number of householders in each cohort.

The average size of household (also known as the average number of persons per household) is obtained by dividing the total household population by the total number of householders.

This report contains estimates for July 1, 1980 and projected figures for five-year intervals from 1985 through the year 2000. It should be noted that these projections are based on the 1980 Census but do not necessarily reflect current county general plan policies.

PROVISIONAL HOUSEHOLD PROJECTIONS OF CALIFORNIA COUNTIES TO 2000

	July 1, 1980	July 1, 1985	July 1, 1990	July 1, 1995	July 1, 2000
CALIFORNIA					
Household Population	23,198,000	25,387,000	27,360,000	29,178,000	30,755,000
Households	8,672,900	9,292,200	10,251,500	11,071,300	11,897,400
Persons Per Household	2.67	2.73	2.67	2.64	2.59
ALAMEDA					
Household Population	1,080,900	1,135,800	1,178,700	1,215,900	1,245,500
Households	426,000	441,600	470,200	486,900	504,900
Persons Per Household	2.54	2.57	2.51	2.50	2.47
ALPINE					
Household Population	1,100	1,400	1,700	1,900	2,200
Households	400	500	600	800	900
Persons Per Household	2.75	2.80	2.83	2.38	2.44
AMADOR					
Household Population	18,700	22,400	26,400	30,300	34,000
Households	7,500	9,000	10,800	12,600	14,200
Persons Per Household	2.49	2.49	2.44	2.40	2.39
BUTTE					
Household Population	141,000	161,100	182,100	202,400	221,300
Households	57,100	65,600	74,400	82,800	91,300
Persons Per Household	2.47	2.46	2.45	2.44	2.42
CALAVERAS					
Household Population	20,600	27,400	34,200	41,100	47,400
Households	8,100	10,900	13,700	16,400	18,900
Persons Per Household	2.54	2.51	2.50	2.51	2.51
COLUSA					
Household Population	12,700	14,500	15,300	16,000	16,700
Households	4,700	5,200	5,500	5,800	6,100
Persons Per Household	2.70	2.79	2.78	2.76	2.74
CONTRA COSTA					
Household Population	651,400	697,400	744,500	788,500	827,000
Households	242,100	260,600	286,700	309,000	328,900
Persons Per Household	2.69	2.68	2.60	2.55	2.51

PROVISIONAL HOUSEHOLD PROJECTIONS OF CALIFORNIA COUNTIES TO 2000

	July 1, 1980	July 1, 1985	July 1, 1990	July 1, 1995	July 1, 2000
DEL NORTE					
Household Population	18,000	18,800	19,700	20,500	21,300
Households	6,800	7,300	7,800	8,300	8,700
Persons Per Household	2.65	2.58	2.53	2.47	2.45
EL DORADO					
Household Population	86,200	106,400	127,400	148,500	168,900
Households	32,800	40,500	49,600	58,900	68,100
Persons Per Household	2.63	2.63	2.57	2.52	2.48
FRESNO					
Household Population	507,100	560,000	606,700	649,700	687,800
Households	179,100	193,400	213,700	232,200	252,100
Persons Per Household	2.83	2.90	2.84	2.80	2.73
GLENN					
Household Population	21,400	23,400	25,700	27,900	29,500
Households	7,800	8,700	9,600	10,600	11,400
Persons Per Household	2.74	2.69	2.68	2.63	2.59
HUMBOLDT					
Household Population	106,300	110,700	115,200	119,100	122,400
Households	41,600	43,900	46,300	48,100	50,100
Persons Per Household	2.56	2.52	2.49	2.48	2.44
IMPERIAL					
Household Population	91,700	104,700	117,300	129,400	140,700
Households	28,300	30,500	36,000	41,100	46,900
Persons Per Household	3.24	3.43	3.26	3.15	3.00
INYO					
Household Population	17,700	19,000	20,200	21,200	22,100
Households	7,200	8,100	8,700	9,200	9,700
Persons Per Household	2.46	2.35	2.32	2.30	2.28
KERN					
Household Population	397,800	461,400	512,400	559,300	601,900
Households	141,000	161,200	180,000	198,600	218,100
Persons Per Household	2.82	2.86	2.85	2.82	2.76

PROVISIONAL HOUSEHOLD PROJECTIONS OF CALIFORNIA COUNTIES TO 2000

	July 1, 1980	July 1, 1985	July 1, 1990	July 1, 1995	July 1, 2000
KINGS					
Household Population	71,700	80,000	87,000	92,700	97,400
Households	23,600	26,500	29,800	32,200	35,200
Persons Per Household	3.04	3.02	2.92	2.88	2.77
LAKE					
Household Population	36,400	48,100	60,400	72,400	82,900
Households	15,400	20,300	25,500	30,400	34,800
Persons Per Household	2.36	2.37	2.37	2.38	2.38
LASSEN					
Household Population	20,200	23,200	26,600	30,500	34,500
Households	7,600	8,700	10,100	11,700	13,500
Persons Per Household	2.66	2.67	2.63	2.61	2.56
LOS ANGELES					
Household Population	7,349,900	7,742,700	7,977,600	8,175,400	8,320,500
Households	2,733,500	2,812,500	2,963,800	3,074,000	3,177,500
Persons Per Household	2.69	2.75	2.69	2.66	2.62
MADERA					
Household Population	63,300	77,300	90,600	104,000	115,900
Households	21,200	25,100	29,900	35,000	40,100
Persons Per Household	2.99	3.08	3.03	2.97	2.89
MARIN					
Household Population	215,700	218,100	221,700	225,800	229,200
Households	89,000	92,900	98,600	101,500	103,900
Persons Per Household	2.42	2.35	2.25	2.22	2.21
MARIPOSA					
Household Population	10,400	12,500	14,700	16,900	19,000
Households	4,200	4,900	5,900	6,900	7,800
Persons Per Household	2.48	2.55	2.49	2.45	2.44
MENDOCINO					
Household Population	65,800	72,600	79,300	85,600	91,500
Households	25,200	28,400	31,300	34,100	36,900
Persons Per Household	2.61	2.56	2.53	2.51	2.48

PROVISIONAL HOUSEHOLD PROJECTIONS OF CALIFORNIA COUNTIES TO 2000

	July 1, 1980	July 1, 1985	July 1, 1990	July 1, 1995	July 1, 2000
MERCED					
Household Population	133,400	152,600	168,300	182,800	195,900
Households	44,900	50,300	56,600	62,200	68,800
Persons Per Household	2.97	3.03	2.97	2.94	2.85
MODOC					
Household Population	8,500	9,700	10,900	11,700	12,300
Households	3,300	3,800	4,300	4,700	5,000
Persons Per Household	2.58	2.55	2.53	2.49	2.46
MONO					
Household Population	8,500	10,400	12,600	14,900	17,200
Households	3,500	4,500	5,400	6,300	7,100
Persons Per Household	2.43	2.31	2.33	2.37	2.42
MONTEREY					
Household Population	274,000	299,500	323,100	344,400	361,800
Households	96,700	102,400	114,400	123,500	135,300
Persons Per Household	2.83	2.92	2.82	2.79	2.67
NAFA					
Household Population	93,500	97,800	103,200	108,300	112,400
Households	36,700	38,700	41,800	44,300	46,400
Persons Per Household	2.55	2.53	2.47	2.45	2.42
NEVADA					
Household Population	52,000	71,400	90,900	107,800	121,900
Households	20,400	27,400	35,100	41,900	48,000
Persons Per Household	2.55	2.61	2.59	2.57	2.54
ORANGE					
Household Population	1,916,300	2,101,700	2,276,800	2,437,900	2,572,000
Households	689,200	750,900	849,100	929,000	1,009,100
Persons Per Household	2.78	2.80	2.68	2.62	2.55
PLACER					
Household Population	116,800	138,600	165,600	195,100	223,800
Households	43,200	51,700	63,600	76,100	88,400
Persons Per Household	2.70	2.68	2.60	2.56	2.53

PROVISIONAL HOUSEHOLD PROJECTIONS OF CALIFORNIA COUNTIES TO 2000

	July 1, 1980	July 1, 1985	July 1, 1990	July 1, 1995	July 1, 2000
PLUMAS					
Household Population	17,300	19,400	20,800	22,200	23,500
Households	6,700	7,800	8,500	9,200	9,800
Persons Per Household	2.58	2.49	2.45	2.41	2.40
RIVERSIDE					
Household Population	657,700	790,600	928,700	1,063,900	1,183,800
Households	244,800	289,600	346,700	402,000	454,900
Persons Per Household	2.69	2.73	2.68	2.65	2.60
SACRAMENTO					
Household Population	773,000	871,100	973,000	1,071,600	1,165,000
Households	301,000	333,000	380,300	423,700	466,900
Persons Per Household	2.57	2.62	2.56	2.53	2.50
SAN BENITO					
Household Population	24,800	28,900	32,500	36,100	39,700
Households	7,900	9,300	10,800	12,300	13,900
Persons Per Household	3.14	3.11	3.01	2.93	2.86
SAN BERNARDINO					
Household Population	879,100	1,051,200	1,236,400	1,406,600	1,563,500
Households	311,400	365,000	433,500	500,600	569,700
Persons Per Household	2.82	2.88	2.85	2.81	2.74
SAN DIEGO					
Household Population	1,765,500	2,035,300	2,302,500	2,535,900	2,743,500
Households	671,800	745,300	870,100	966,000	1,076,700
Persons Per Household	2.63	2.73	2.65	2.63	2.55
SAN FRANCISCO¹/					
Household Population	656,500	678,300	672,700	663,000	649,500
Households	298,800	302,400	300,000	300,000	300,000
Persons Per Household	2.20	2.24	2.24	2.21	2.17
SAN JOAQUIN					
Household Population	340,800	390,300	427,900	464,900	501,000
Households	126,000	138,600	151,700	166,200	181,200
Persons Per Household	2.70	2.82	2.82	2.80	2.76

PROVISIONAL HOUSEHOLD PROJECTIONS OF CALIFORNIA COUNTIES TO 2000

	July 1, 1980	July 1, 1985	July 1, 1990	July 1, 1995	July 1, 2000
SAN LUIS OBISPO					
Household Population	147,200	172,200	196,800	221,400	244,800
Households	58,800	66,800	77,000	87,400	98,200
Persons Per Household	2.50	2.58	2.56	2.53	2.49
SAN MATEO					
Household Population	580,900	591,800	608,300	619,000	622,600
Households	225,300	228,100	241,100	250,400	256,100
Persons Per Household	2.58	2.59	2.52	2.47	2.43
SANTA BARBARA					
Household Population	287,900	307,500	326,700	345,100	360,400
Households	109,600	115,300	125,800	134,200	143,400
Persons Per Household	2.63	2.67	2.60	2.57	2.51
SANTA CLARA					
Household Population	1,271,600	1,354,300	1,432,000	1,502,800	1,560,500
Households	458,900	479,200	526,000	562,600	598,100
Persons Per Household	2.77	2.83	2.72	2.67	2.61
SANTA CRUZ					
Household Population	183,400	206,100	229,400	249,100	265,100
Households	72,100	79,700	89,000	97,600	106,500
Persons Per Household	2.54	2.59	2.58	2.55	2.49
SHASTA					
Household Population	114,800	129,700	141,200	152,200	162,600
Households	43,000	49,500	55,100	60,200	65,000
Persons Per Household	2.67	2.62	2.56	2.53	2.50
SIERRA					
Household Population	3,000	3,400	4,200	4,900	5,500
Households	1,300	1,400	1,700	2,000	2,300
Persons Per Household	2.31	2.43	2.47	2.45	2.39
SISKIYOU					
Household Population	39,400	43,100	45,800	48,100	49,800
Households	15,200	17,600	19,200	20,500	21,500
Persons Per Household	2.59	2.45	2.39	2.35	2.32

PROVISIONAL HOUSEHOLD PROJECTIONS OF CALIFORNIA COUNTIES TO 2000

	July 1, 1980	July 1, 1985	July 1, 1990	July 1, 1995	July 1, 2000
SOLANO					
Household Population	228,300	268,800	309,500	350,500	385,100
Households	81,000	93,400	110,100	126,800	143,200
Persons Per Household	2.82	2.88	2.81	2.76	2.69
SONOMA					
Household Population	296,100	331,200	368,100	404,400	436,800
Households	115,600	127,300	144,500	160,200	175,100
Persons Per Household	2.56	2.60	2.55	2.52	2.49
STANISLAUS					
Household Population	264,500	299,600	334,700	369,100	399,800
Households	95,300	104,500	118,900	132,900	146,600
Persons Per Household	2.78	2.87	2.81	2.78	2.73
SUTTER					
Household Population	52,100	58,300	63,200	67,200	70,200
Households	18,900	20,700	23,000	24,900	26,600
Persons Per Household	2.76	2.82	2.75	2.70	2.64
TEHAMA					
Household Population	38,700	44,000	48,700	53,300	57,400
Households	14,600	16,800	19,100	21,000	23,000
Persons Per Household	2.65	2.62	2.55	2.54	2.50
TRINITY					
Household Population	11,900	13,900	15,800	17,100	18,400
Households	4,500	5,400	6,300	6,900	7,500
Persons Per Household	2.64	2.57	2.51	2.48	2.45
TULARE					
Household Population	242,800	274,000	303,900	332,500	357,400
Households	81,300	88,700	99,800	110,200	121,800
Persons Per Household	2.99	3.09	3.05	3.02	2.93
TUOLUMNE					
Household Population	33,100	37,900	43,300	49,000	54,600
Households	13,000	15,100	17,500	19,900	22,200
Persons Per Household	2.55	2.51	2.47	2.46	2.46

PROVISIONAL HOUSEHOLD PROJECTIONS OF CALIFORNIA COUNTIES TO 2000

	July 1, 1980	July 1, 1985	July 1, 1990	July 1, 1995	July 1, 2000
VENTURA					
Household Population	522,100	595,000	671,400	750,900	826,100
Households	173,800	195,800	230,300	265,400	299,400
Persons Per Household	3.00	3.04	2.92	2.83	2.76
YOLO					
Household Population	107,800	118,700	130,400	141,700	152,100
Households	41,100	46,100	51,300	56,500	61,200
Persons Per Household	2.62	2.57	2.54	2.51	2.49
YUBA					
Household Population	48,400	51,500	55,000	57,800	59,900
Households	17,600	19,000	21,000	22,400	23,900
Persons Per Household	2.75	2.71	2.62	2.58	2.51

NOTE: Persons per household (or average household size) was computed based on rounded numbers.

^{1/}The decline in San Francisco's households was arbitrarily stopped at 300,000. A further drop would imply an unreasonable shrinkage in the housing stock.